



Robert Greene Sterne
Jorge A. Goldstein
David K.S. Cornwell
Robert W. Esmond
Tracy-Gene G. Durkin
Michele A. Cimbala
Michael B. Ray
Robert E. Sokohl
Eric K. Steffe
Michael Q. Lee
John M. Covert
Robert C. Millonig
Donald J. Featherstone
Timothy J. Shea, Jr.
Michael V. Messinger
Judith U. Kim
Jeffrey T. Helvey
Eldora L. Ellison

Donald R. Banowitz
Peter A. Jackman
Brian J. Del Buono
Mark Fox Evens
Vincent L. Capuano
Elizabeth J. Haanes
Michael D. Specht
Kevin W. McCabe
Glenn J. Perry
Edward W. Yee
Grant E. Reed
Virgil Lee Beaton
Theodore A. Wood
Joseph S. Ostroff
Jason D. Eisenberg
Tracy L. Muller
Jon E. Wright
LuAnne M. DeSantis

Ann E. Summerfield
Helene C. Carlson
Cynthia M. Bouchez
Timothy A. Doyle
Gaby L. Longworth
Lori A. Gordon
Laura A. Vogel
Bashir M.S. Ali
Shannon A. Carroll
Anbar F. Khal
Michelle K. Holoubek
Marsha A. Rose
Scott A. Schaller
Lei Zhou
W. Blake Coblenz
James J. Pohl
John T. Haran
Mark W. Rygiel

Michael R. Malek*
Carla Ji-Eun Kim
Doyle A. Siever*
Ulrike Winkler Jenks
Paul A. Calvo
Robert A. Schwartzman
C. Matthew Rozier*
Shameek Ghose
Randall K. Baldwin
Daniel J. Nevriy

Registered Patent Agents*
Karen R. Markowicz
Matthew J. Dowd
Mita Mukherjee
Scott M. Woodhouse
Peter A. Socarras
Jeffrey K. Mills

Danielle L. Letting
Lori Brandes
Steven C. Oppenheimer
Aaron S. Lukas
Gaurav Asthana
Robert E. Bakin
Salvador M. Bezos

Of Counsel
Edward J. Kessler
Kenneth C. Bass III
Marvin C. Guthrie
Christopher P. Wrist

*Admitted only in Maryland
*Admitted only in Virginia
•Practice Limited to Federal Agencies

February 19, 2008

WRITER'S DIRECT NUMBER:
(202) 772-8658
INTERNET ADDRESS:
DNEVRIVY@SKGF.COM

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Art Unit 1637

Attn: Mail Stop Amendment

Re: U.S. Utility Patent Application
Application No. 10/602,045; Filed: June 24, 2003
For: **Molecular Detection Systems Utilizing
Reiterative Oligonucleotide Synthesis**
Inventor: Michelle M. Hanna
Our Ref: 2072.0010003/MAC/DJN

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Online Credit Card Payment Authorization in the amount of \$465.00 to cover the small entity fees of the following:

\$60.00 - one month extension of time fee;
\$405.00 - Request for Continued Examination (RCE) Transmittal;
2. Petition for Extension of Time Under 37 C.F.R. § 1.136(a);
3. Request for Continued Examination (RCE) Transmittal; and
4. Amendment and Reply Under 37 C.F.R. § 1.116 with Exhibit A attached.

The above-listed documents are filed electronically through EFS-Web.

In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents
February 19, 2008
Page 2

Fee payment is provided through online credit card payment. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Daniel J. Nevriy
Agent for Applicant
Registration No. 59,118

MAC/DJN:dbj
Enclosures

783599_1.DOC